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Date: 24-May-05

To: USPTO

Fax:
(703) 872-9306Art Unit:
2661

Fax:

M/S:

From:

Lanny Parker

480-715-7738

Intel Corporation

Subject: Application No.: 10/665,939 Docket #: P16084

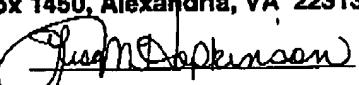
Filed: 9/17/2003

Inventor: Ali S. Sadri

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Lisa M. Hopkinson

Date: 5/24/05

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Included in this transmission:

Fax Cover Sheet (1 page)

Transmittal Form (1 page)

Power of Attorney and Correspondence Address Indication Form (1 page)

Statement Under 37 CFR 3.73(b) (1 page)

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PTO/SB/21 (09-04)

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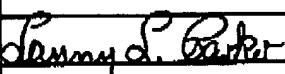
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/665,939	
	Filing Date	9/17/2003	
	First Named Inventor	Ali S. Sadri	
	Art Unit	2661	
	Examiner Name	TBD	
Total Number of Pages in This Submission	4	Attorney Docket Number	P16084

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet (1 page) Power of Attorney and Correspondence Address Indication Form Statement Under 37 CFR 3.73(b)
Remarks		

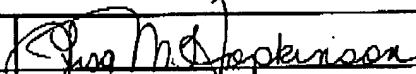
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	INTEL CORPORATION		
Signature			
Printed name	Lanny L. Parker		
Date	May 24, 2005	Reg. No.	44,281

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Lisa M. Hopkinson

Date May 24, 2005

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PTO/SB/81 (04-06)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/685,939
Filing Date	9/17/2003
First Named Inventor	Ali S. Sadr
Title	Channel Estimation Feedback In An...
Art Unit	2681
Examiner Name	TBD
Attorney Docket Number	P16084

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number:

45457

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MAY 24 2005

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Address

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/86)

SIGNATURE of Applicant or Assignee of Record

Signature	<i>Kenneth M. Seddon</i> 43,105	Date	5-17-05
Name	Kenneth M. Seddon	Telephone	400-715-5732
Title and Company	Assistant Director of Patents, INTEL CORPORATION		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (08-04)

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: ALI S. SADRI ET AL. / INTEL CORPORATIONApplication No./Patent No.: 10/685,939 Filed/Issue Date: Filed: 9/17/2003

Entitled:

INTEL CORPORATION a CORPORATION
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
 2. an assignee of less than the entire right, title and interest.
 The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014336, Frame 0264, or for which a copy thereof is attached.

OR
 B A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.
 [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

KENNETH M. SEDDON

Printed or Typed Name

5-17-05

Date

480-715-5732

Telephone Number

ASSISTANT DIRECTOR OF PATENTS

Title

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